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## REMARKS

In response to the Notice of a Non-Compliant Amendment, Applicant has reinstated claims 18-30 of the previous amendment and has made additional amendments to independent claim 18 indicating that the ribs join at a gasket extending along the underside of the lower rim and fissed to the lower rim.

Applicant has also corrected the Status Identifier for claim 29.

## Claim Rejections 35 U.S.C. §102

Claims 18-20 and 30 were rejected under 35 U.S.C. §102(e) as being anticipated by Blomdahl.

<u>Blomdahl</u> does not have "ribs join[ed] at a gasket formed of the same material as the ribs and extending along the underside of the lower rim and fused to the lower rim" as now required per claim 18. Instead <u>Blomdahl</u> places a gasket per Fig. 3 isolated from similar materials on the upper edge of the rim against the lower surface of the top of the lid. The structure of the present invention which allows co-molded ribs and gasket is neither fairly taught nor suggested by Blomdahl.

Blomdahl also does not teach: "a plurality of vertically extending ribs...being resilient relative to the cap shell" as claimed in claim 18. The ribs 34 shown in Fig. 1 of Blomdahl are part of the skirt 34 and clearly constructed of a rigid underlying material of the skirt in contrast to the rubber material making up the second piece 40 and third piece 50 of Blomdahl. See, generally, column 4, lines 3-12 and lines 26-33. The hemi circular regions 40 of Blomdahl are not "raised from the outer surface of the cap shell" as required by the claims.

## Claim Rejections 35 U.S.C. §103

Claims 18, 19 and 21 and 30 were rejected as being unpatentable over <u>Gabriele</u> in view of Baar.

In light of this amendment, this rejection is respectfully traversed because neither <u>Gabriele</u> nor <u>Baar</u>, alone nor in combination, teach " ribs join[ed] at a gasket formed of the same material as the ribs and extending along the underside of the lower rim and fused to the lower rim" as now claimed.

It is further believed that neither of these references alone or in combination teach
"vertically extending ribs...raised from the outer surface of the cap shell" or ribs "fused to the cap

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shell." Fusing requires an attachment by a melting together of the materials as occurs a coinjection situation. As noted at MPEP §2113, second paragraph, terms such as fusing limit structure and thus must be given patentable weight.

Gabriele clearly teaches a single horizontal rib that is attached elastically to the cap after the fact, and Baar teaches molding a cap and then filling it with a suitable friction material flush with the cap. There is no teaching suggestion for modification of these references to produce the present invention and the references teach away from the present invention by describing manufacturing techniques that could not practically produce the present invention.

Claims 18, 19 and 21 and 30 were rejected as being unpatentable over <u>Thompson</u> in view of Baar.

In light of the present amendment, this rejection is respectfully traversed because neither Thompson nor Baar teach " ribs join[ed] at a gasket formed of the same material as the ribs and extending along the underside of the lower rim and fused to the lower rim" as now claimed.

Thompson which teaches a rubber coating for a metal bottle cap, further fails to teach "ribs fused to the cap shell," or "ribs... raised from the outer surface of the cap shell." Neither of these deficiencies are remedied by <u>Baar</u>, which also fails to teach "ribs fused to the cap shell," or "ribs... raised from the outer surface of the cap shell."

Each of these references teaches away from the present invention by suggesting limited manufacturing processes and materials that a person of ordinary skill in the art would know are unsuitable for the design of the present invention.

Claims 18, 19, 22-25 and 28-30 have been rejected as unpatentable over Walding in view of Barr.

In light of this amendment, this rejection is respectfully traversed because neither Walding nor Baar, alone nor in combination, teach " ribs join[ed] at a gasket formed of the same material as the ribs and extending along the underside of the lower rim and fused to the lower rim" as now claimed. Walding and Baar appear to teach away from any gasket.

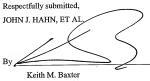
In addition, <u>Walding</u> and <u>Baar</u> appear not to teach or suggest "ribs fused to the cap shell and raised from the outer surface of the cap shell" as required of the present claims.

It is respectfully submitted that the cited references are not enabling as to how to fuse raised ribs of elastic material to sides of a cap and an integral gasket to the bottom of a cap in

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what a person of ordinary skill in the art would believe to be a commercially practical manner, and thus the cited references alone or in combination cannot fairly be said to teach or suggest the present invention.

In light of these amendments and remarks, it is believed claims 18-30 are now in condition for allowance, and allowance is respectfully requested.



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